

035 MORT Principles & Practices

In this course, the use of the Management Oversight and Risk Tree (MORT) analytical technique is discussed in Mishap Investigation. The course includes discussion of the technique and a hands-on exercise on using the technique in a mishap investigation. Also discussed is where MORT fits into the mishap investigation process and use of the output from this technique, in conjunction with other fact-finding and analysis techniques, in determining findings, root causes, and recommendations for improvement. Students who have taken NSTC course 006, MORT-Based Mishap Investigation; or NSTC course 014, MORT-Based Mishap Investigation Refresher, should not take this course except as a refresher on the MORT technique.

Target Audience:

- Safety, Reliability, Quality, and Maintainability Professionals.
- Executive or Supervisory personnel selected for the standing body of board members.
- Anyone interested in, or subject to, being assigned to conduct mishap investigations.

About the instructor:

Mr. Larry Gregg, CSP, employed with Muniz Engineering, Inc., holds a B.S. in Chemical Engineering from Oklahoma State University and an MBA from Golden Gate University. He served 20 years with the US Air Force, obtaining extensive experience in instruction. In the 3½ years prior to his retirement, he held the position of system safety branch chief for the defense, surveillance, and experimental programs at the Air Force Space Systems Division in Los Angeles, CA where he developed and taught a week-long course in acquisition system safety. He has been with the NSTC for 8 years teaching mishap investigation and system safety courses.

July 6, 2006
8:00 - 4:30 p.m.

Location: MSFC
Building 4200, Room
G13D

Instructor:
Larry Gregg

.6 CEUs
available for this class